**CURRICULAM VITAE**

 **T.VENKATESAN**

Tenkasi

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**Career Objective:**

To be able to work in a position where I will have the opportunity to utilize my expertise and knowledge within the ground care industry and to be able to share &Execute quality in the field of Maintenance of Landscape& Irrigation concepts for saving water& energy is the prime concern.

**Educational Qualification:**

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| --- | --- | --- | --- |
| **S.No** | **Name of the Institution** | **Course** | **Year** |
| 1. | College of Agricultural Engineering-Tamil Nadu Agricultural University- Coimbatotre, India  | B.E.(Agri) | 1991-96 |
| 2. | National Institute for Construction Management Research(NICMAR)- Pune, INDIA | GPCCM( Graduate Programme in Construction and Contracts Management) | 2013-2014 |
| 3. | Matrix Institute Business Management (MIBM)- Noida, INDIA | MBA( Project Management and Construction Management)  | 2017- 2018 |

**Work Experince Summary**

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| --- | --- | --- | --- |
| **S.no** | **Company & Country** | **Designation** | **Duration** |
| 1. | Boom General Contractors- Doha, Qatar | Irrigation Engineer | 2.2 years |
| 2. | Doha Golf Club- Doha, Qatar | Irrigation Manager | 7.25 years |
| 3. | Rawabi Fayfa Company L.L.C- Dubai, U.A.E | Irrigation Engineer | 1.6 years |
| 4. | Green land Company L.L.C- Dubai, U.A.E | Project Engineer-Landscaping and Irrigation | 1.3 year |
| 5. | Global Irrigation and Landscaping-Sharjah,U.A.E | Estimation and design Engineer-Irrigation and landscaping | 3.14 years |
| 6. | Al ansari Trading and Enterprises-Muscat, Oman | Project Engineer-Irrigation and Landscaping  | 0.6 year |
| 7. | Manikya,Finolex,Epc,Lingam tools centre-India | Marketing Engineer-Irrigation | 7.4 years |

**Summary:**

1. Ability to execute/monitor a number of projects simultaneously.

2. Well versed in designing and execution of Football pitch construction, drainage and Automatic irrigation projects.

3. Superior ability to achieve immediate &long term goals.

4. Excellent project management skills.

5. **MMUP Grade A** license Holder(Qatar).

 (Ministry of Municipality and Urban Planning)- Qatar

**Computer Knowledge:**

* Auto CAD-2015
* Micro Soft Word-2007
* Micro soft Excel-2007

**Work Experience Details:- DOHA,STATE OF QATAR**

 **1. Boom General Contractors**

 Doha, Qatar

 Duration : September 2017 – November 2019

Designation: Irrigation Engineer

 **Responsibilities**

* Designing the Irrigation system for the Landscape Projects with Auto CAD.
* Design& selection of Irrigation Pumps and Filters for the Landscape Projects.
* Preparation of Hydraulic Loss Calculation for the Irrigation Lateral Line and Main line for the selection of Booster pumps.
* Cost Estimation for the Irrigation works for the Landscape Projects.
* Liaison with consultants / Clients to provide Enough Water& Power supply for the Landscape Projects.
* Liaison with Consultants to get approval for the Completed works.
* Preparation of Shop Drawing/ as built Drawing as per the Consultants Comments.
* Preparation of Operation and Maintenance Manuals for the Landscape Projects.
* Preparation of bill of quantity from the Drawings for the Construction of sports Fields and Landscape Projects.
* Preparing Flow balancing sheet for the Selection of Irrigation Pumps.
* Testing and Commissioning of Irrigation central Control System.
* Liaison with ICT Qatar, to get the License for the Radio Frequency for central control system.
* Trouble Shooting the Irrigation system.
* Plan, schedule and supervise all irrigation works.
* Instruct staff members on safe operations and practices.
* Must be able to make decisions, show initiative and implement programs for irrigation projects.
* Attending site coordination meeting.
* Liaison with site engineers and consultants on irrigation projects.
* Train other team members to increase their skill base and knowledge.

**Major Projects Handled:**

* Construction, Completion, Maintenance, Testing & Commissioning of Master Plan development of katara hills At Katara project Phase III.
* Construction, Completion, Testing & Commissioning and Maintenance for the Works of South Plaza buildings at Katara Project.
* New College of Law& New College of Education Building- Qatar University.
* Remaining Works for KAHARAMAA Customer Contact and AMI Center.
* Oryx International School.
* Frame Work agreement and Call Off Contracts- Asghall Road Beautification Landscaping and Irrigation Works.

**Work Experience Details:**

 **2. Doha Golf Club**

 Doha, Qatar

 Duration : November 2009 – February 2017

 Designation: Irrigation Manager

 **Responsibilities**

* Designing the Irrigation system for the Sports Fields(As Per FIFA standard) and Landscape Projects with Auto CAD
* Design& selection of Irrigation Pumps and Filters for the Sports Fields and Landscape Projects.
* Preparation of Irrigation Booster Pump report and sent to concerned contractor and get the work done.
* Designing the Drainage system for the Sports fields as per FIFA standard.
* Hydraulic Loss Calculation for the Irrigation Lateral Line and Main line.
* Design of Drainage system for the Sports Field as per FIFA standard.
* Cost Estimation for the Irrigation works for the Sports Fields and Landscape Projects.
* Installation of Irrigation Pumps for the Sports Field and Landscape Projects.
* Liaison with Contractors/consultants / Clients to provide Enough Water& Power supply for the Sports Fields and Landscape Projects.
* Liaison with Main contractors/ Consultants to get approval for the Completed works.
* Preparation of Shop Drawing/ as built Drawing as per the Consultants Comments.
* Preparation of Operation and Maintenance Manuals for the Sports Field and Landscape Projects.
* Preparation of bill of quantity from the Drawings for the Construction of sports Fields and Landscape Projects.
* Preparing Flow balancing sheet for the Selection of Irrigation Pumps.
* Testing and Commissioning of Irrigation central Control System.
* Liaison with ICT Qatar, to get the License for the Radio Frequency for central control system.
* Trouble Shooting the Irrigation system.
* Plan, schedule and supervise all irrigation works.
* Instruct staff members on safe operations and practices.
* Must be able to make decisions, show initiative and implement programs for irrigation projects.
* Communicate and liaise with Landscape Director.
* Attending site coordination meeting.
* Liaison with site engineers and consultants on irrigation projects.
* Train other team members to increase their skill base and knowledge.

**Major Projects Handled:**

* Al Udied Relocation Package- Landscaping & Automatic Irrigation System.

Consultant: White young Qatar.

Project Value: Q.R 4.6 million.

* Construction of Show case Stadium for FIFA 2022- Drainage and Automatic Irrigation System.

Client: Qatar Olympic Committee.

Project Value: Q.R 0.5 million.

* Lekhwiya ISF- Construction Football Pitch, Drainage and Automatic Irrigation System.

Client: Lekhwiya ISF.

Project Value: Q.R 1.2 million.

* First Grade Football Fields and training Fields- 32 nos and Irrigation system Maintenance.

Client: Qatar Olympic Committee.

Project Value: Q.R 20.38 million.

* Al udied Air base, Doha navy Base and ABM Military College- Foot Ball Fields Irrigation System Construction and Maintenance.

Client: Qatar Armed Forces.

Project Value: Q.R 20.38 million.

* American school of Doha, Landscape and irrigation Maintenance works.

Client: American school.

Project Value: Q.R 0.78 million.

* Lekhwiya Sports Zone- Construction of 1 Main field and 4 Soccer Fields and Landscape And Drainage and Automatic Irrigation System

Client: Private Engineering Office.

Project Value: Q.R 15.00 million.

* Qatar University Main field Construction, Landscape, Drainage and Automatic Irrigation System.

Client: El Jaish Sports Club.

Project Value: Q.R 1.50 million.

* Al Saad Sports Club- Main field Construction, Drainage and Automatic Irrigation System.

Client: Qatar Olympic Committee.

Project Value: Q.R 1.50 million.

* Lusial Shooting Range- Green wall construction and Irrigation works.

Client: Qatar Olympic Committee.Project Value: Q.R 1.40 million.

* Al Ahli Sports Club- Construction of Main field and Training Field, Drainage and Automatic Irrigation System.

Client: Ministry Of Culture and Sports.Project Value: Q.R 2.70 million.

**Work Experience Details:- UNITED ARAB EMIRATES**

 **1.Rawabi Fayfa Company L.L.C**

Dubai, U.A.E

Duration : April 2008 – November2009

Designation: Irrigation Engineer

 **Responsibilities**

* Designing of landscaping & Automatic irrigation System.
* Execution of Landscaping& Automatic Irrigation Projects.
* Installation of Signal Cable for central Control System.
* Liaison with Consultant and Client.
* Initiating the Landscaping& Automatic Irrigation Projects.
* Purchasing of Landscaping & Irrigation Materials.
* Attending site Progress meeting.
* Installation, Testing &Commissioning of Irrigation satellite Controller.
* Taking quantity as per the site Condition and making Invoice.
* Identification of Problem in the Landscaping &Automatic Irrigation System and trouble shooting.
* Taking quantity as per the site Condition and making Invoice.
* Maintenance of Landscaping &Automatic Irrigation system.
* Handing over the Landscaping &Irrigation system to the Consultant/ Client.

**Major Projects Handled:**

* International City- Landscaping & Automatic Irrigation System.

Consultant : Associated Consulting Engineers.

Project Value : Dhs.40.00 million.

* Arif& Bintoak Villa- Landscaping & Automatic Irrigation System.

Consultant : Arif& Bintoak.

Project Value: Dhs1.5 million

 **2. Green land company**

Dubai, U.A.E

Duration : July 2007 –November2008

Designation: Project Engineer-Landscaping&Irrigation.

**Responsibilities:**

* Designing of landscaping & automatic irrigation System.
* Execution of Landscaping& Irrigation Projects as per the Dubai Municipality Standards.
* Liaison with Consultant and Client.
* Initiating the Landscaping& Automatic Irrigation Projects.
* Purchasing of Landscaping & Irrigation Materials.
* Preparing the Landscape &Irrigation Shop/As built Drawing for Consultant Approval.
* Preparing the Materials Submittals for Consultant Approval.
* Coordinate with DEWA, Dubai Municipality Garden section and Environment Section and Irrigation and Drainage Department to execute the Project.
* Attending site progress meeting.
* Approved by the Dubai Municipality.
* Construction of Filtration Chamber.
* Selection of Automatic Filters.
* Handing over the Landscape and Automatic irrigation system to the Client.
* Maintenance of Landscape and Automatic Irrigation system.

**Major Projects Handled in U.A.E:**

* R 820/2A, Improvements of Several Junctions in Dubai Landscaping &Automatic Irrigation System.

Consultant : Hyder Consulting Engineers.-Dubai.

 Client : Roads and Transport Authority

 Project Value: Dhs.3.75 million.

* R 820/2B, Improvements of Several Junctions in Dubai Landscaping &Automatic Irrigation System.

Consultant : Cansult Engineers.-Dubai.

Project Value: Dhs.0.75 million.

* R951/1BC-Innovative Traffic Congestion in Dubai (Floating Bridge), Landscaping &Automatic Irrigation System.

Consultant : Hyder Consulting Engineers-Dubai

Client : Roads and Transports Authority-Dubai.

Project Value: Dhs 7.50 million.

 **3. Global Irrigation & Landscaping:**

 Sharjah, U.A.E

 Duration : June 2004 – July 2007

 Designation: Estimation and Design Engineer-Landscaping &Irrigation.

**Responsibilities:**

* Designing of landscaping & automatic irrigation System.
* Estimating of Landscaping & Automatic Irrigation projects.
* Liaison with Consultant and Client.
* Preparation of planting Plans.
* Preparation of Landscaping& Irrigation Shop& as built Drawings for Consultant Approval.
* Execution the Landscape and Automatic Irrigation Projects.
* Purchasing of Landscaping & Irrigation Materials.
* Handing over the Landscaping &Irrigation system to the Consultant/ Client.
* Maintenance of Landscaping &Automatic Irrigation system.
* Cost Estimation and Quoting Tender for landscape and Automatic Irrigation projects.

**Major Projects Handled in U.A.E:**

* Dubai Festival City, Automotive Show rooms Landscaping &Automatic Irrigation System.

 Consultant: Al Sarab Consultant – Dubai.

Client: Roads and Transport Authority

Project Value: Dhs 1.00 million.

* Creek Golf & Yacht Club villas (92 villas)-Dubai, Landscaping &Automatic Irrigation System.

Consultant : Al –Khatib Cracknell & Landscape Architects & GHD Global Petty Ltd.- Dubai.

 Project Value: Dhs 750,000

* Le Royal Meridian Resort SPA, Staff Complex at Al-Quoz-Dubai, Landscaping & Automatic Irrigation System.

Project Value: Dhs 190,000

* Palm Jumeirah Villas, Dubai - Soft Landscaping and Automatic Irrigation system.

 Consultant: KEO International-Abu Dhabi.

Project Value: Dhs 250,000

* Mr.Galadari Villa at Margham- Dubai, Landscaping &Automatic Irrigation System.

Consultant : Bel –yoahah Consultant-Dubai.

Project Value: Dhs 850,000

* Madam Farm Development - Sharjah, Landscaping &Automatic Irrigation System.

Consultant : Al-Abir Consulting Engineering, Sharjah.

Project Value: Dhs 1.25 million

* Halwann Villas (14 villas), Sharjah - Landscaping & Automatic Irrigation System.

Consultant : National Engineering Consultant- Sharjah.

Project Value: Dhs 125,000

* Hempell Paint U.A.E Factory, Sharjah - Landscaping & Automatic Irrigation System.

Consultant : Bel yoahah Consultant- Dubai.

Project Value: Dhs 325,000

* Natural History Museum, Sharjah – Automatic Fogging System & Automatic Irrigation System.

Consultant : WSP middle East- Sharjah.

Project Value: Dhs 112,000

* Air Bus Spare Centre, Dubai Airport Free zone, Dubai - Landscaping & Automatic Irrigation System.

Consultant : WSP middle East- Sharjah.

Project Value: Dhs 108,000

* Jumeirah Beach Residence, Hotel, Dubai - Landscaping & Automatic Irrigation System.

Consultant : Arif&Bintoak- Dubai.

Project Value: Dhs 514,000

* Higher Colleges of Technologies (for men), Ras Al Khaimah - Automatic Irrigation System.

Project Value: Dhs 260,000

* EPPCO-Tasjeel, Auto village, Sharjah - Landscaping & Automatic Irrigation System.

Consultant : Bel yoahah- Dubai

Project Value: Dhs 100,000

 **Work Experience Details:- SULTANATE OF OMAN**

 **Al-Ansari Trading Enterprises L.L.C (Contracting Division)**

 Muscat, Sultanate of Oman.

 Duration : June 2003- January2004

 Designation: Project Engineer- Irrigation and landscaping

**Responsibilities:**

* Designing of Landscape &Automatic irrigation System.
* Preparation of Landscape&Irrigation Shop& as built Drawings.
* Executing the Artificial rock, Automatic Irrigation& Landscaping Projects.
* Executing the Hard landscaping (Paving) works.
* Organizing the Landscape&Irrigation materials for Projects Execution.
* Taking quantity as per the site Condition and making Invoice.
* Attending Site Meeting.
* Maintenance of Landscaping &Irrigation Projects.

**Major Projects Handled in Oman:**

* Artificial Rock Garden, Landscaping &Automatic Irrigation System, at Bait al Barkha Palace-Muscat.

Client: Director General of Project & Maintenance (DGPM).

* For His Majesty Villa no: 8 at Bait al Barkha Palace Landscaping &Automatic Irrigation System, Muscat.

Client: Director General of Project & Maintenance (DGPM)

 **Work Experience Details:- INDIA**

 **1.Manikya Plastichem Private Ltd( Agri Products Division)**

 Coimbatore, Tamil Nadu, India

 Duration: March 2002- June 2003

 Designation: Marketing Engineer-Irrigation.

**Responsibilities:**

* Designing, Marketing & Execution of Manikya brand HDPE pipes for Lift irrigation, Sprinkler irrigation systems in Tamil nadu.
* Dealer Development and Coordination Technical Support and after sales service.
* Interaction with Govt. Departments for Subsidy Schemes.

 **2. Finolex Plastro Plasson Ltd(Irrigation Division)**

 Coimbatore, Tamil Nadu, India

 Duration: January 2001- March 2002

 Designation: Marketing &Design Engineer-Irrigation

**Responsibilities:**

* Survey, Design and Execution of Finolex Plastro Brand Drip& Sprinkler Irrigation systems.
* Technical Support and after sales Service through Established Dealer network.
* Interaction with Agri Engineering Departments, Cooperative, Private Sugar factories for Irrigation Business.
* Handling Projects Business.
* Promoting In line Drip Irrigation System for Banana, Turmeric, Vegetables, Sugar cane etc**.**

 **3. EPC Industries Ltd (Irrigation System Division)**

 Coimbatore, Tamil Nadu, India

 Duration: June1999- March 2001

 Designation: Senior Sales Engineer-Irrigation

**Responsibilities:**

* Survey, Design and Executing the EPC Brand Drip& Sprinkler Irrigation systems.
* Technical Support and after sales Service through Established Dealer network.
* Interaction with Agri Engineering, Agri and Sericulture Departments.
* Promoting Drip Irrigation System for Mulberry and Horticulture Crops etc.
* Promoting Sprinkler Irrigation for Pulses, Oil Seeds and Field Crops etc.

 **4. Lingam tools Centre (Jain Irrigation Dealer)**

 Nagercoil, Tamil Nadu, India

 Duration: March 1996- June1999

 Designation: Sales Engineer-Irrigation

**Responsibilities:**

* Survey, Design and Executing the Jain Brand Drip& Sprinkler Irrigation systems.
* Interaction with Agri Engineering and Agri Departments.
* Promoting Drip Irrigation System for Horticulture Crops etc.
* Promoting Sprinkler Irrigation for Pulses, Oil Seeds and Field Crops etc.

**PROFESSIONAL TRAINING & WORKSHOPS**

* Motorola Irrigation Central Control and Water Management System (29th March 2016)
* Hunter Product Orientation and ACC/IMMS central Control Training (9th June 2015)
* Green or Black-Paradigm Shift in sustainable Design in the GCC (4th June 2016)
* Sustainable Development through GSAS (3rd March 2017)

**Personal Details:**

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| Full Name  | Thangaiah Achari Venkatesan |
| Date Of Birth  | 10.07.1972 |
| Nationality | Indian |
| Marital Status | Married, Wife and 1 Children |
| Present Address( India) | 36. Thilagar Street, Krishna puram( po),Kadayanallur- 627759Tamil Nadu, India. |
| E-mail Address  | venkateshen81@yahoo.co.in |
| Languages Known  | English,Hindi, Urdu,Tamil and Malayalam |
| Passport No  | R8245096 |
| Driving License  | Valid Qatar Driving license &Indian Driving license |
| MMUP  | GRADE-A |